IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Art Unit: 1652

HUANG ET AL.

Examiner: SWOPE, SHERIDAN

APPLICATION NO: 10/648,593

FILED: AUGUST 26, 2003

FOR: METHODS OF USING EphA2 FOR PREDICTING ACTIVITY OF

COMPOUNDS THAT INTERACT WITH AND/OR MODULATE

PROTEIN TYROSINE KINASES AND/OR PROTEIN TYROSINE

KINASE PATHWAYS IN BREAST CELLS

Filed VIA EFS WEB

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY UNDER 37 C.F.R. § 1.111 WITH AMENDMENT

Sir:

In response to the Official action dated August 8, 2007, please consider the following amendments and remarks for the captioned application, without prejudice. Submitted concurrently herewith is a Petition for Extension of Time for a period of one month, up to and including December 8, 2007, accompanied by the appropriate fee.

Amendments to the Claims begin on page 2.

Remarks begin on page 3.